



ODE-3-120070-1 F 1 A

Optidrive E3 VFD Datasheet

1.5 kW, 7 A, 200-240 V, 1-3PH,
IP66 Outdoor Non-switched Variable Frequency Drive
with EMC Filter

Input Ratings

Supply Voltage	200-240 V
Input Phases	1
Supply Current Continuous	12.9 A
Supply Fuse or MCB (Type B)	16 A

Output Ratings

Motor Output Rating	1.5 kW
Output Voltage	0 – Supply Voltage
Output Current	7 A

Cable Information

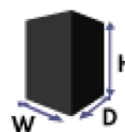
Max Supply Cable Size	8 mm ²
Max Motor Cable Size	8 mm ²
Max motor cable length	100 m

Factory Build Options

EMC Filter	Internal EMC Filter
Brake Transistor	No Internal Brake Transistor
Enclosure	IP66 Outdoor Non-switched

Installation Options & Peripherals

- ▶ Communication Interfaces
- ▶ EMC Filters
- ▶ I/O Options
- ▶ Input Chokes
- ▶ Optistick Smart
- ▶ Output Filters
- ▶ Remote Keypads
- ▶ RJ45 Accessories
- ▶ USB PC Connection Kit



Dimensions

Size	1
Height	232 mm
Width	161 mm
Depth	179 mm
Weight	3.1 kg
Packaged Weight	3.43 kg
Fixings	4 x M4





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